

Wiring Condition Watertight Devices



Watertight devices for the most demanding environments

[Click here: Watertight Devices 20A, 125V, 2 Pole, 3 Wire Straight Blade Plug](#)

[Click here: Watertight Devices 20A, 125V, 2 Pole, 3 Wire Twist-Lock Plug](#)



Wiring Condition Watertight Devices

LED's within translucent housing
assembly indicate wiring condition

Green = Power is present and correct

Red = Check wiring

Off = No power

HBL14W47AWC – Plug SB, 15A, 125V

HBL14W33AWC – Plug SB, 20A, 125V

HBL24W47AWC – Plug TL, 15A, 125V

HBL26W47WC – Plug TL, 20A, 125V

HBL15W47AWC – Connector SB, 15A, 125V

HBL15W33AWC – Connector SB, 20A, 125V

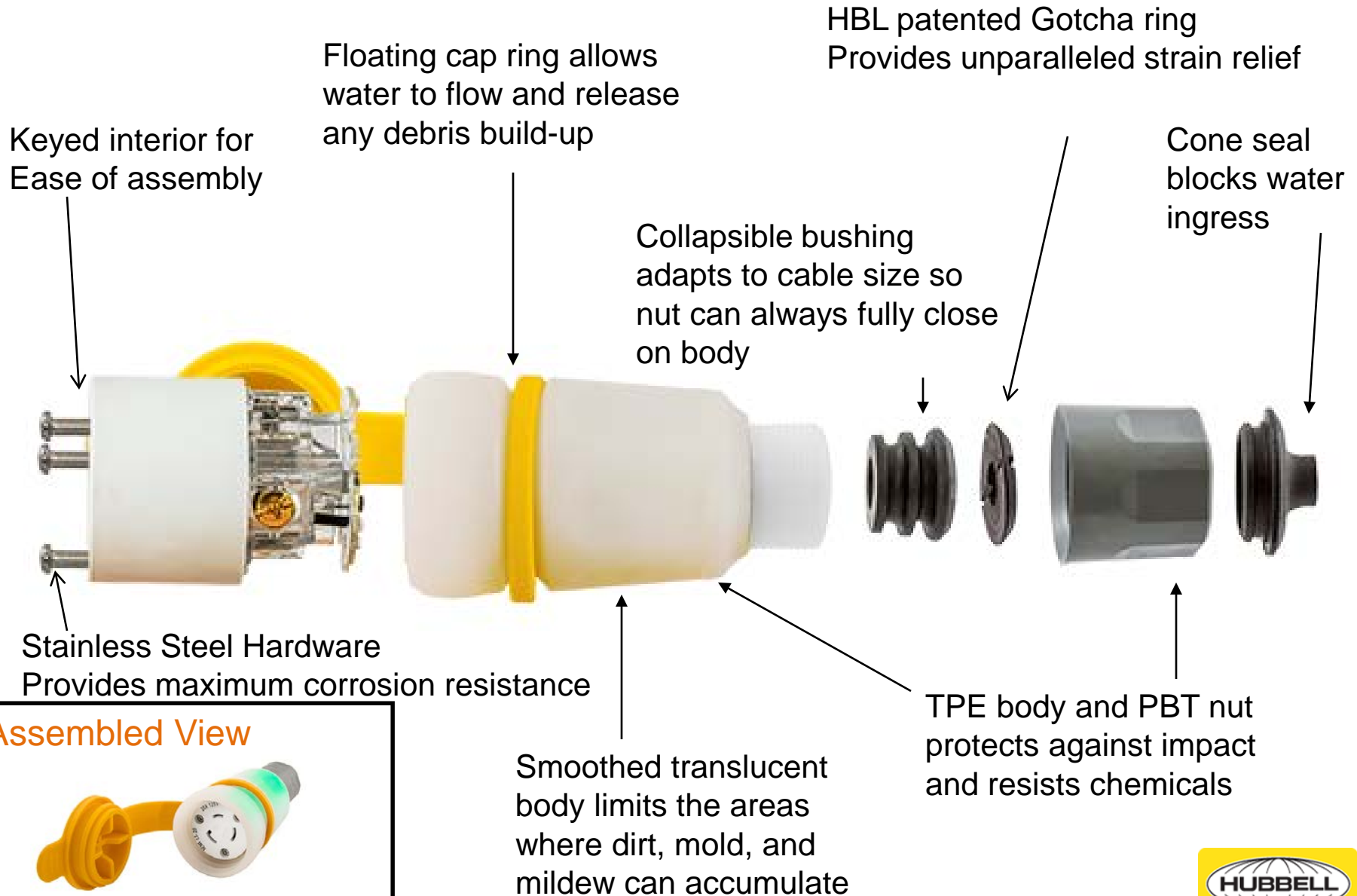
HBL25W47AWC – Connector TL, 15A, 125V

HBL27W47WC – Connector TL, 20A, 125V

Compatible with Hubbell's Yellow
Watertight family

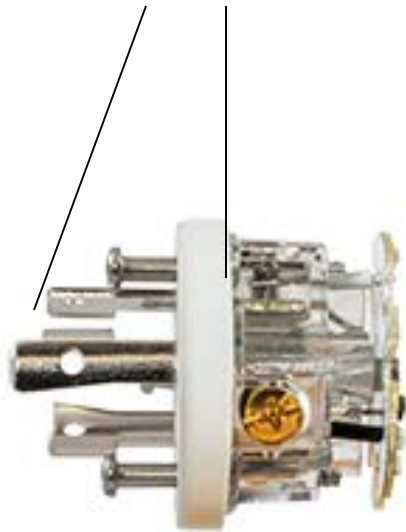


Wiring Condition Connector Features



Wiring Condition Plug Features

Nickel-plated brass blades and stainless steel hardware prevent corrosion



Impact-resistant TPE



Smoothed translucent body simplifies wash-down process

PBT nut provides resistance to impact and chemicals

HBL-patented Gotcha Ring provides unparalleled strain relief



Cone seal and bushing form to cord size to keep water out and provide maximum strain relief



Certifications

- Listed to UL498
- Certified to CSA C22.2 No. 42.
- Meets NEMA WD-1, WD-6 and ANSI standards
- NSF certified
- IP69K

Test requirements:

Extremely Hot – 176°F

High Pressure – 4"- 6" from the device and 4 gpm at pressure of 1160 psi – 1450 psi

Various Angles – Sprayed for 30 seconds each from 4 different angles (0°, 30°, 60° and 90°) while the device rotates at a rate of 5 RPM

Dust – Vacuum test at 20 mbar for 8 hours



Industrial Applications



Food and Beverage Processing

- Stands up to regular facility wash-downs
- Avoiding unnecessary debris build-up is critical

Agriculture and Irrigation

- Need protected electrical devices with stainless steel to withstand mud, standing water, and weather exposure

Factories

- Industrial machinery and equipment need to be powered within a harsh factory environment

Other Industries

Include:

- Heater blocks
 - Dairy
 - Bakery
 - Textiles
- Chemical
- Pulp and Paper